Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY						
PATENT APPLICATION						
TOANCRAITTAI						

Attorney Docket No. TI-33672A First Named Inventor or Application Identifier Howard R. Test

Method to Achieve Continuous Hydrogen Saturation In Sparingly Used Electroless Nickel Plating Process

IKANSIVIIITAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 334467308 US Commissioner for Patents ADDRESS TO: APPLICATION ELEMENTS **Box Patent Application** See MPEP Chapter 600 concerning utility patent application contents Alexandria, VA 22313-1450 Microfiche Computer Program (Appendix) Fee Transmittal Form (e.g., PTO/SB/17) 6. (Submit an original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Specification X [Total Pages 8 7. 2. (if applicable, all necessary) (preferred arrangement set forth below) - Descriptive title of the Invention Computer Readable Copy - Cross References to Related Applications - Statement Regarding Fed sponsored R&D b. Paper Copy (identical to computer copy) - Reference to Microfiche Appendix - Background of the Invention Statement verifying identical of above copies C. - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description - Claim(s) Assignment Papers (cover sheet & Documents(s)) 8. - Abstract of the Disclosure Power of 37 CFR §3.73(b) Statement 3 Drawing(s) (35 USC d113) FORMALS [Total Sheets 9. 3 (when there is an assignee) 1 10. English Translation Document (if applicable) Oath or Declaration fTotal Pages Copies of IDS Information Disclosure Х 11. Newly Executed (original or copy) Statement (IDS)/PTO-1449 Citations a. Copy from a prior application (37 CFR §1.63(d)) X Preliminary Amendment 12. h (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) [Note Box 5 below] X 13. (Should be specifically itemized) Small Entity Statement filed in prior application **DELETION OF INVENTOR(S)** 14. i. Statement(s) Status still proper and desired Signed statement attached deleting inventor(s) named in the prior application, (PTO/SB/09-12) see 37 CFR §1.63(d)(2) and 1.33(b). Certified Copy of Priority Document(s) 15. if foreign priority is claimed) Incorporation By Reference (useable if Box 4b is checked) 16. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon. hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: of prior application No: 10/122,064. ☐Continuation-in-part (CIP) Continuation Divisional Group / Art Unit: 1762. Prior application information: Examiner Michael E. Barr 18. CORRESPONDENCE ADDRESS 23494 X Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) MICHAEL K. SKREHOT NAME Texas Instruments Incorporated **ADDRESS** Mail Station 3999 P.O. Box 655474 CITY ZIP CODE | 75265 STATE TX **Dallas** FAX (972) 917-4418 COUNTRY TELEPHONE | (972) 917-5653 U.S.A. Name (Print/Type) MICHAEL K. SKREHOT Registration No. (Attorney/Agent) 36,682 Date Signature -6-03

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PTO/SB/17 (1/98)

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete if Known								
Application Number	TBD							
Filing Date	HEREWITH							
First Named Inventor	HOWARD R. TEST							
Examiner Name	TBD							
Group / Art Unit	TBD							
Attorney Docket No.	TI-33672A							

TOTAL AMOUNT OF PAYMENT (\$) 750,00						Attorney		J. 110.					
METHOD OF PAYMENT						FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge to the following Deposit Account,					3.	ADDIT	IONAL	L FEES					
Deposit Number	Account			20-0668			Entity Fee (\$)	Small Fee Code	Fee (S)	Fee Description		Fee Paid	
Deposit Account Name Texas Instruments Incorporated				105 127	130 50	205 227	65 25	Surcharge - late filing Surcharge - late pro cover sheet.	ng fee lovisional filing fee or				
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment						139	130	139	130	Non-English specifi			
overpayment credit any overpayment						147	2,520	147	2,520	For filing a request			
2.	Payı	ment E	Enclosed	i:		112	920*	112	920*	Requesting publica Examiner action	tion of SIR prior to	<b>\</b>	
Check Money Other						113	1,840*	113	1,840*	Requesting publica Examiner action	tion of SIR after		
		FEF	E CALC	ULATION		115	110	215	55	Extension for reply	within first month		
1. E	BASIC FI	LING F	EE			116	400	216	200	Extension of time w			
			Entity			117	950	217	475	Extension of time w			
Large Fee	Entity Fee	Small Fee	Fee	Fee Description	Fee Paid	118	1,510	218	755	Extension of time w			
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101	790	201	395	Utility filing fee	\$750	119	310	219	155	Notice of Appeal			
106	330	206	165	Design filing fee	\$	120	310	220	155	Filing a brief in sup	port of an appeal		
107	540	207	270	Plant filing fee	\$	121	270	221	135	Request for oral he	-		
108	790	208	395	Reissue filing fee	s	138	1,510	138	1,510		a pubic use proceeding	<b> </b>	
114	150	214	75	Provisional filing fee		140	110	240	55	Petition to revive -	unavoidable	<del></del>	
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				SUBTOTAL (1)	(\$)750	142	1,320	242	660	Utility issue fee (or		<b></b>	
						143	450	243	225	Design issue fee	•		
2. E	EXTRA C	LAIM	FEES			144	670	244	335	Plant issue fee			
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			Extra C	Fee from Claims below	Fee Paid	123	50	123	50	Petitions related to	provisional applications	<del>  </del>	
		<sub></sub>				126	240	126	240	Submission of Info	rmation Disclosure Stmt.	<b></b>	
Total Claims 7 -20**= 0 x 18 = 0 Independent 1 -3** = 0 x 84 = 0					581	40	581	40		ecording each patent assignment per roperly (time number of properties)			
Claims  Multiple Dependent  280 = 0						146	790	246	395	Filing a submission CFR 1.129(a))			
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**or numbe				Reissue, see below						examined (37 CFR	. 1.129(b))		
Large	Entity Fee	Small Fee	Entity Fee	Fee Desc	crintian	1							
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103	22	203	11	Claims in excess of 20		Oth	her fee (s	specify	"				
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SUBMITTE	D RY			T		<del></del>					Customer Numb	per: 23494	
MICHAEL K SKREHOT									Reg. Number	er 36,682			
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Signature				1/1/1/1/1	1 1-11			I X	-6 -	- 17 3	,	ן טו	